Sequence diagram with the following lifelines:
:University, :CourseCatalog, :Engineering, :Management, :Faculty, :Student, :Degree, :Location, :ExtraCurricular, :Placements, :COOP, :Internship, :FullTime, :Companies, :University Ranking, :Alumini, and the Student actor.

Student → :University — Select univeristy

Displays the respective stream the student chooses with the curriculum

Alternative:
- if Engineering is selected
  - :CourseCatalog → :Engineering — getCourseName()
- if Management is selected
  - :CourseCatalog → :Management — getCourseName()

Displays the information about the faculty and the ccourses they handle

:Faculty — getFacultyName()
getFacultyQualification()
:Student — getCourseTaught()

Displays all the necessary details of student

getStudentName()
getStudentContactInformation()
getStudentCourse()
getStudentGPA()

Displays which degree the student has chosen and necessary details are also being displayed

:Degree — getDegreeType()
getOverallExpenses()

Displays the information about the location of the university

:Location — getWeather()

Displays the information about the event the students have taken part in

:ExtraCurricular — getTypeOfEvent()
geMinGPA()
getNoOfCreditsCompleted()

Placements Criterias

getOneCreditCourse()

Displays the details of placed students in a Company

:Companies — getCompanyName()

Alternative (Placements / COOP / Internship / FullTime):
- :FullTime — getNoOfstudents()
- :Internship — getNoOfstudents()
- :COOP — getNoOfStudents()

Dispalys the ranking of the Universities selected on various criterias

:University Ranking — getGlobalRanking()

Displays details about Placements related aspects

:Alumini — getJobOpportunities()

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